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DATE: October 23, 2007

FILE: Serial No. 09/589,716

Attorney Docket No. YO999-369

Facsimile Message From: **TERESA M. HAMLIN**

Please deliver the following pages to:

NAME: Ms. Marietta Joyce
OF: U.S. Patent and Trademark Office
FAX NUMBER: (571) 270-9762
NUMBER OF PAGES INCLUDING THIS COVER PAGE: 6
COMMENTS/INSTRUCTIONS

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Atto: Docket No. YO999-369

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Stephen V. Kesonocky
Docket No.: YO999-369
Serial No.: 09/589,716
Filing Date: June 8, 2000
Group: 2193
Examiner: Chat C. Do

Patent No.: 7,085,796
Issued: August 1, 2006

Title: Dynamic Adder with Reduced Logic

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature:  Date: April 23, 2007

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

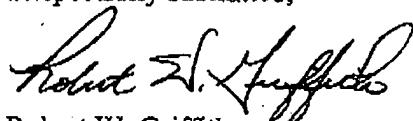
Sir:

Submitted herewith are the following documents relating to the above-identified patent:

- (1) Request for Certificate of Correction for PTO Mistake Under 37 C.F.R. §1.322(a); and
- (2) Certificate of Correction.

There is no additional fee due in conjunction with this Certificate of Correction. In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit International Business Machines Corporation Deposit Account No. 50-0510 as required to correct the error.

Respectfully submitted,



Robert W. Griffith
Attorney for Applicant(s)
Reg. No. 48,956
Ryan, Mason & Lewis, LLP
90 Forest Avenue
Locust Valley, NY 11560
(516) 759-4547

Date: April 23, 2007

Attorney Docket No. YO999-369

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

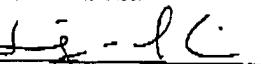
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REQUEST FOR CERTIFICATE OF CORRECTION OF
PATENT FOR PTO MISTAKE UNDER 37 C.F.R. §1.322(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

Sir:

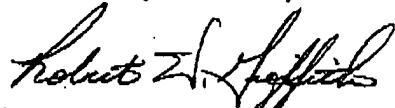
As per the conversation with Ms. Marietta Joyce on April 12, 2007, Applicant has resubmitted a Certificate of Correction. The previously submitted Certificate of Correction was blurred after being processed. Ms. Joyce stated that no fee will be charged for this resubmission.

In accordance with 37 C.F.R. §1.322(a), Applicant hereby requests the issuance of a Certificate of Correction with respect to the errors in the above-identified patent.

The errors are set forth on the proposed Certificate of Correction (PTO-1050) submitted herewith.

The errors are Patent Office mistakes, namely, typographical errors. Accordingly, this Certificate should be issued pursuant to 37 C.F.R. §1.322(a).

Respectfully submitted,



Robert W. Griffith
Attorney for Applicant(s)
Reg. No. 48,956
Ryan, Mason & Lewis, LLP
90 Forest Avenue
Locust Valley, NY 11560
(516) 759-4547

Date: April 23, 2007

PTO/SB/44 (04-05)

Approved for use through 04/30/2007. OMB 0651-0033
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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 (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,796

Page 1 of 2

APPLICATION NO.: 09/589,716

ISSUE DATE : August 1, 2006

INVENTOR(S) : Stephen V. Kesonocky

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the specification:

Column 3, line 50, the formula should appear as follows:

$$s_i = a_i \oplus b_i \oplus c_i, \quad i = 1 \rightarrow n,$$

Column 4, line 23, the formula should appear as follows:

$$grpG_6 = G_6 + P_6G_5 + P_6P_5G_4 + P_6P_5P_4G_3 + P_6P_5P_4P_3G_2 + P_6P_5P_4P_3P_2G_1$$

Column 6, line 25, the formula should appear as follows:

$$s_i = [p_iG_{i-1} + p_iP_{i-1}G_{i-2} + p_iP_{i-1}P_{i-2}G_{i-3}] [G_{i-1} + P_{i-1}G_{i-2} + P_{i-1}P_{i-2}G_{i-3} + p_i]$$

In the claims:

Claim 6, col. 8, line 63, insert --p-- after the word "where".

Claim 6, col. 8, line 64, delete "aid" and insert --and--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Robert W. Griffith

Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, New York 11560

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,085,796
APPLICATION NO.: 09/589,716
ISSUE DATE : August 1, 2006
INVENTOR(S) : Stephen V. Kesonocky

Page 2 of 2

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the abstract:

Line 4 of the abstract, delete "added" and insert --adder--.

Line 5 of the abstract, delete "incentive" and insert --inventive--.

Line 5 of the abstract, delete "users" and insert --uses--.

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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